

FIG.1

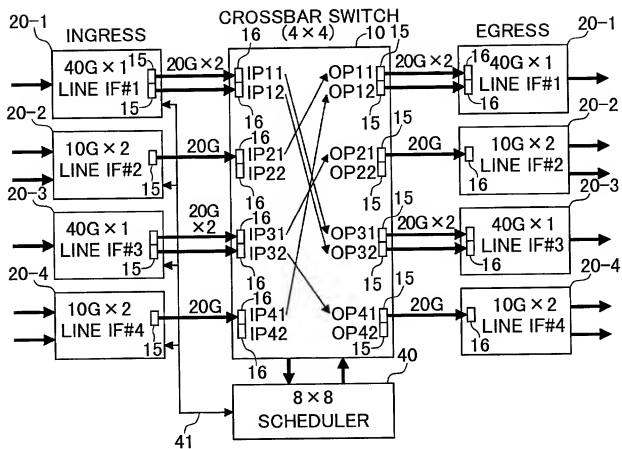


FIG. 2

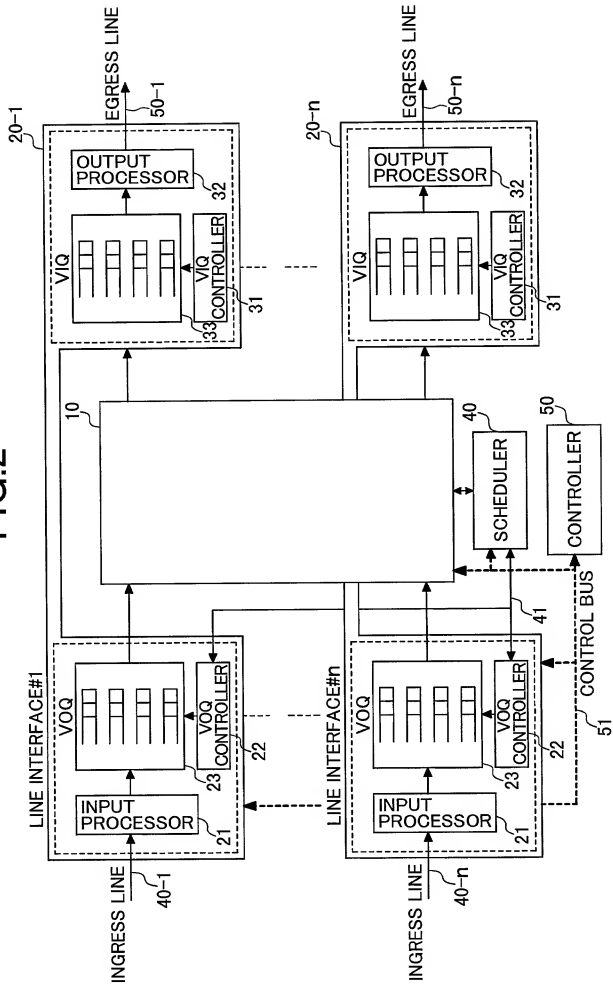
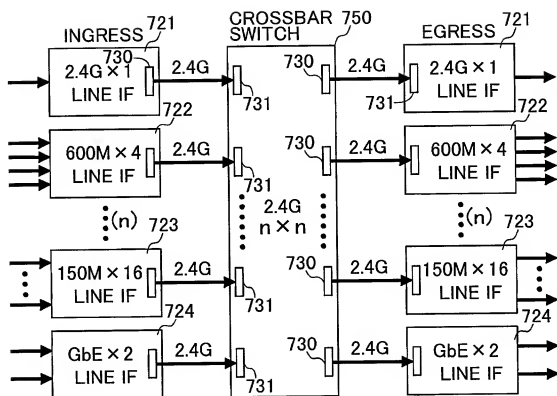
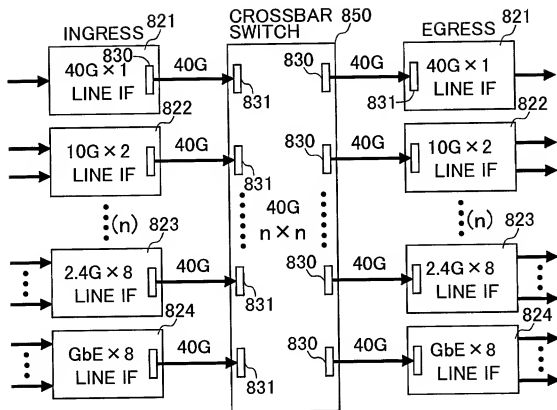


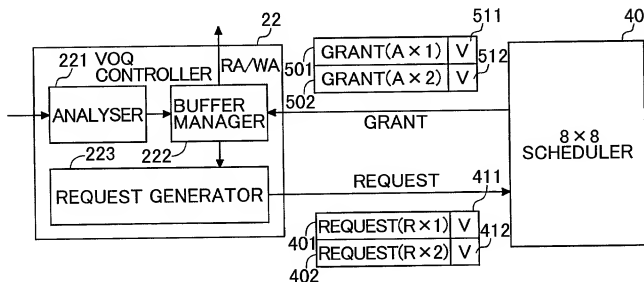
FIG.3



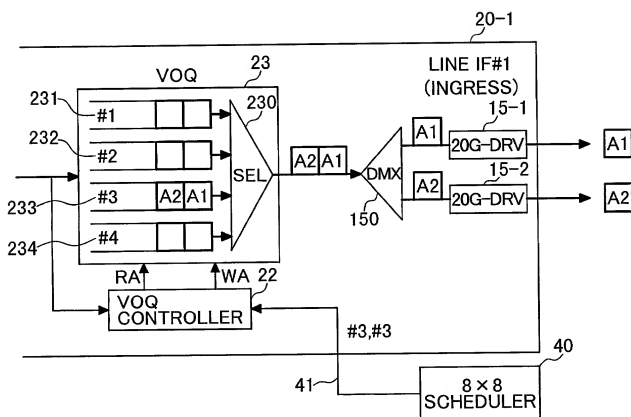
# FIG.4



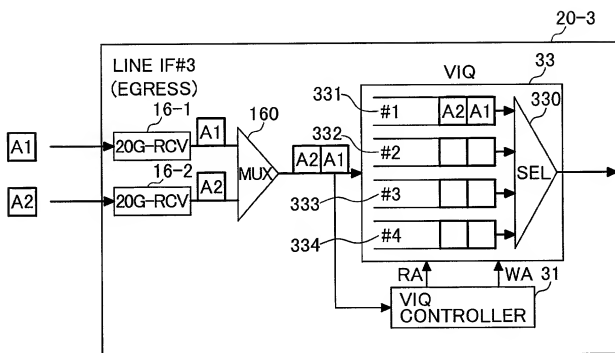
# FIG.5



# FIG.6



# FIG.7



# FIG.8

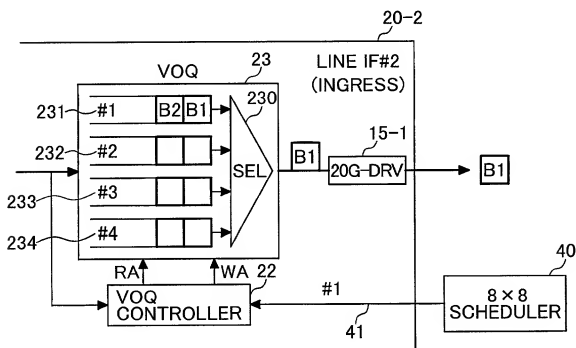


FIG.9

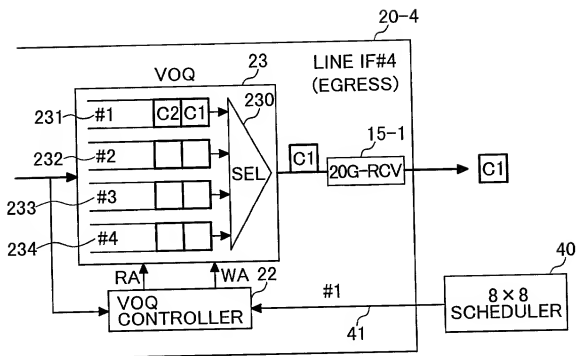


FIG.10

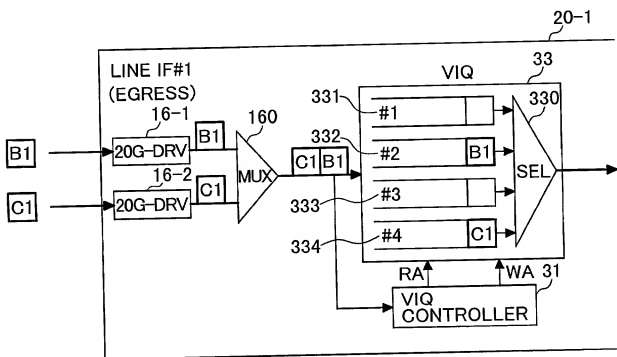
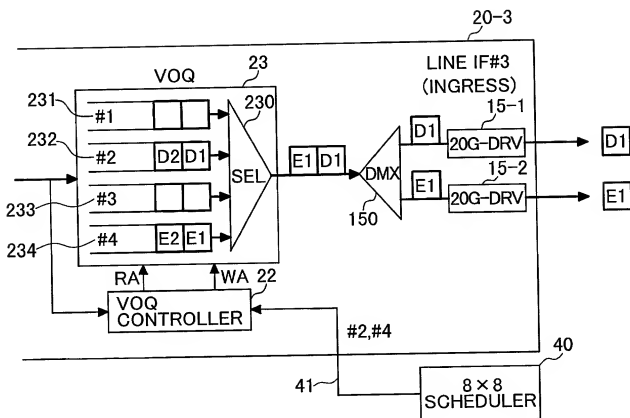
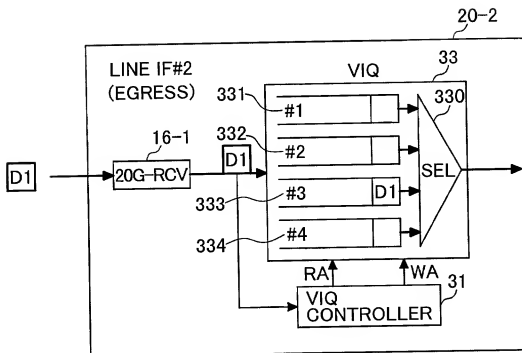


FIG.11





# FIG.12



# FIG.13

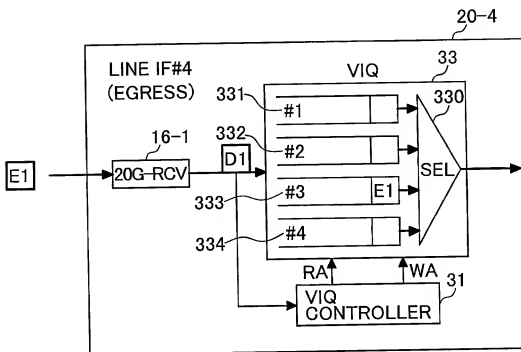


FIG.14

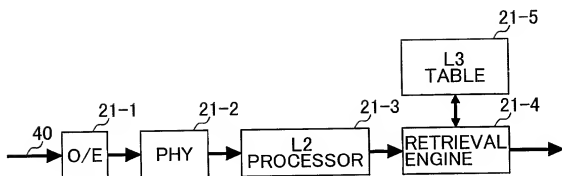


FIG.15

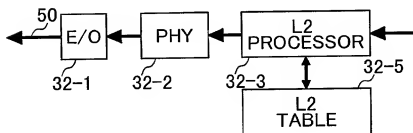


FIG.16

401 R x 1	OUTPUT#1	OUTPUT#2	OUTPUT#3	OUTPUT#4	411
	1 (REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	1 (REQUEST)	
402 R x 2	1 (REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	412
					1 (VALID)
					1 (VALID)

FIG.17

401 R x 1	OUTPUT#1	OUTPUT#2	OUTPUT#3	OUTPUT#4	411
	1 (REQUEST)	0 (NO-REQUEST)	1 (REQUEST)	0 (NO-REQUEST)	
402 R x 2	d.c.	d.c.	d.c.	d.c.	412
					1 (VALID)
					0 (INVALID)

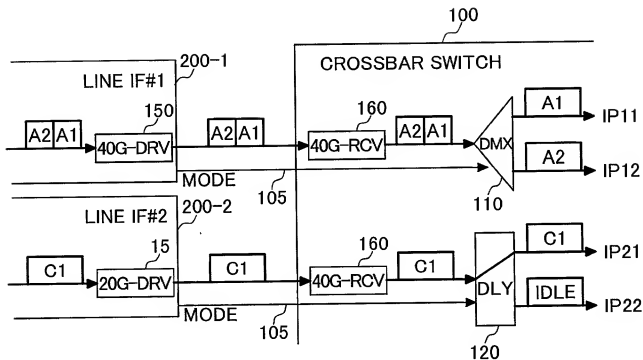
FIG.18

501 A × 1	OUTPUT#1	OUTPUT#2	OUTPUT#3	OUTPUT#4	511
	(NO-REQUEST)	1 (REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	
502 A × 2	0 (NO-REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	1 (REQUEST)	1 (VALID)
					512

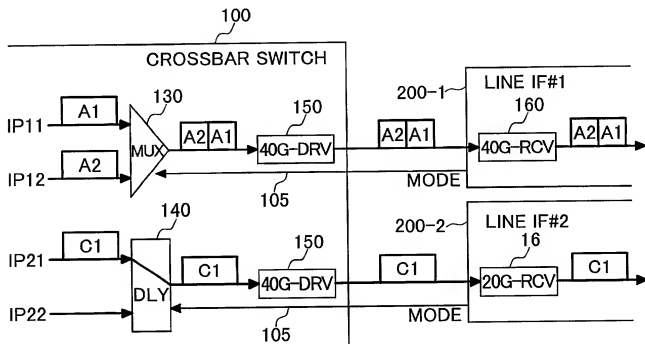
FIG.19

501 A × 1	OUTPUT#1	OUTPUT#2	OUTPUT#3	OUTPUT#4	511
	1 (REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	0 (NO-REQUEST)	
502 A × 2	d.c.	d.c.	d.c.	d.c.	0 (INVALID)
					512

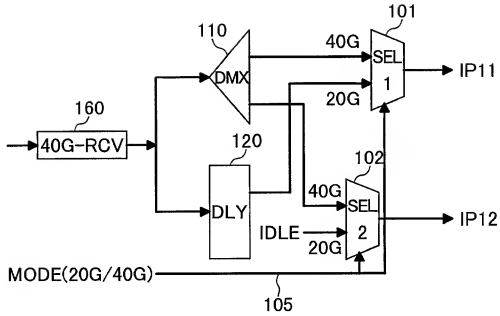
# FIG.20



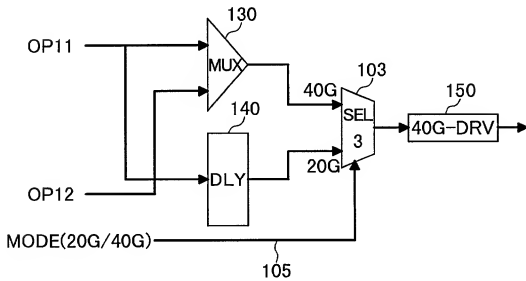
# FIG.21



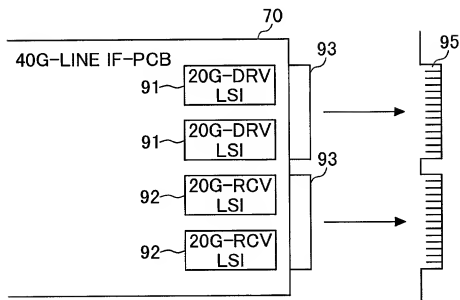
# FIG.22



# FIG.23



# FIG.24



# FIG.25

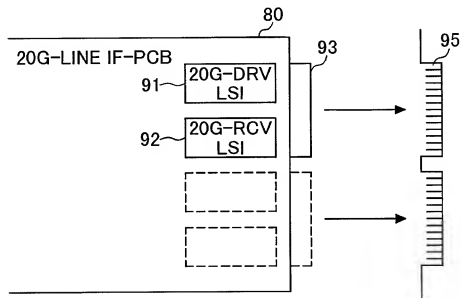


FIG. 26

